

**REPORT OF CHANNEL CONDITIONS
100 TO 400 FEET WIDE**
(EP 1130-2-520)

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DATE
6 Jul 2012

TO:
Navigation Interests

FROM:
U.S. Army Engineer District, Baltimore
P.O. Box 1715 Baltimore, Maryland 21203-1715

RIVER/HARBOR NAME AND STATE

St. Catherine's (Upper & Lower)

St. Mary's County, Maryland

MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
St. Catherines (Lower) Station 0+000 to 3+492	27 Jun 2012	100	1	6	5	5	5
St. Catherine's Sound (Upper) Station 0+00 to 4+406 MH=E1367725.02,N213227.22 (2.4') Channel length = 0.83 miles	27 Jun 2012	80	1	6		2	

REMARKS (Continue on reverse)

All depths refer to MLLW for the '83-'01 tidal epoch. This information represents the results of surveys made on the dates indicated and can only be as indicating the general conditions at that time. Length of channel reported to nearest mile (actual length of channel is 0.66 miles). Depths reported to nearest foot. For St. Catherine's (Lower) LQ=E1372969.03,N207910.95 (5.3') MH=E1373010.05,N207941.32 (51') RQ=E1373032.80,N207958.73 (5.0')